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10/511 100			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/511,429	10/15/2004	Edward Torrance	501-22	2401	
23117 7590	07/06/2006		EXAMINER		
NIXON & VANDERHYE, PC			TRAN, HANH VAN		
ARLINGTON, V	EBE ROAD, 11TH FLOC /A 22203	DK .	ART UNIT	PAPER NUMBER	
,			3637	3637	

DATE MAILED: 07/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/511,429	TORRANCE, EDV	VARD			
		Examiner	Art Unit				
		Hanh V. Tran	3637				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exten after: - If NO - Failur Any n	ORTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MAIL isions of time may be available under the provisions of 35 (6) MONTHS from the mailing date of this communical period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, the eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF THIS COMMUCER 1.136(a). In no event, however, mution. by period will apply and will expire SIX (6) by statute, cause the application to become	JNICATION. ay a reply be timely filed MONTHS from the mailing date of this cone ABANDONED (35 U.S.C. § 133).				
Status							
 Responsive to communication(s) filed on <u>15 October 2004</u>. This action is FINAL. 2b)∑ This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 							
Disposition of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-15 is/are pending in the appli 4a) Of the above claim(s) is/are we claim(s) is/are allowed. Claim(s) 1-15 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	rithdrawn from consideration					
Applicati	on Papers						
10) 🖾	The specification is objected to by the ExThe drawing(s) filed on <u>15 October 2004</u> Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	is/are: a) accepted or b) to the drawing(s) be held in ab correction is required if the draw	eyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 CF	FR 1.121(d).			
Priority u	nder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
2) Notice 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449 or PTC r No(s)/Mail Date <u>6/15/2005</u> .	948) Paper	iew Summary (PTO-413) · No(s)/Mail Date e of Informal Patent Application (PTC	D-152)			

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DETAILED ACTION

1. This is the First Office Action on the Merits from the examiner in charge of this application.

Drawings

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the limitation in claims 3 and 12 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Specification

3. The abstract of the disclosure is objected to because it includes legal phraseology such as "invention". Correction is required. See MPEP § 608.01(b).

4. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claim 9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, the recitation of electrical cables is recited in the preamble, this would lead the examiner to believe applicant's intent is to claim the cabinet and the cables is only functionally recited. Therefore, the positive recitation of the cables in claim renders the claim indefinite. Applicant is respectfully requested to clarify what applicant's intent is, and to amend the claim accordingly.

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Claim Rejections - 35 USC § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 9. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over USP 7,055,833 to Wixted et al in view of USP 6,713,674 to Chang and USP 6,460,951 to Baxter et al.

Wixted discloses all the elements recited in the above listed claims including a desk comprising a cabinet having front, back, top, bottom, and side panels, doors hingedly connected thereto; power supply means 76; a plurality of openings in the top and rear panels. The differences being that Wixted et al does not disclose each of the top and side panels including a plurality of openings, and each opening having enclosure means to selectively open and close each of said openings.

Chang discloses an electrical box comprising a plurality of openings therein, wherein each opening having enclosure means 22 to selectively open and close each of

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said openings. Baxter et al teaches the idea of providing an electrical enclosure with a plurality of openings in the top and side panels for the purpose of allowing electrical cables to pass through. Therefore, it would have been obvious to modify the structure of Wixted et al by providing each of the top and side panels including a plurality of openings for the purpose of allowing electrical cables to pass through, as taught by Baxter et al, and each opening having enclosure means to selectively open and close each of said openings to selectively open and close each of said openings, as taught by Chang, since the references teach alternate conventional electrical housing structure, thereby providing structure as claimed.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Fuller et al, Gutgsell et al, Kochanski et al, Bulk et al, Holt et al, Miller, Waibel, and Bitterberg all show structures similar to various elements of applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh V. Tran whose telephone number is (571) 272-6868. The examiner can normally be reached on Monday-Thursday, and alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (571) 272-6867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HVT

June 27, 2006

Hanh V. Tran

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